

#### United States Patent and Trademark Office

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### NOTICE OF ALLOWANCE AND FEE(S) DUE

23599

7590

10/27/2003

MILLEN, WHITE, ZELANO & BRANIGAN, P.C. 2200 CLARENDON BLVD. SUITE 1400 ARLINGTON, VA 22201 EXAMINER

GRIFFIN, WALTER DEAN

ART UNIT

PAPER NUMBER

1764

DATE MAILED: 10/27/2003

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l	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/965 804	10/01/2003	Samuel Mignard	DET 1748 D1	2642

TITLE OF INVENTION: CATALYST COMPRISING A ZEOLITE Y GLOBALLY NON-DEALUMINATE AND CONTAINING BORON AND/OR SILICON

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	01/27/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

# PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

appropriate. All further cor indicated unless corrected I maintenance fee notification	or should be used for tran- respondence including the below or directed otherwise is.	Patent, advance orders in Block 1, by (a) spe	E and PUBLICA' and notification of cifying a new corr	ITON FEE (if re maintenance fee espondence addre	equired). Blocks 1 through 4 s s will be mailed to the current ess; and/or (b) indicating a sepa	hould be completed when correspondence address a trate "FEE ADDRESS" for		
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	E, ZELANO & BRA N BLVD.	NIGAN, P.C.		Fee(s) Transmittal. This certificate cannot be used for any other accompanyin papers. Each additional paper, such as an assignment or formal drawing, muhave its own certificate of mailing or transmission.  Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimil transmitted to the USPTO, on the date indicated below.				
						(Depositor's name		
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APPLICATION NO.	FILING DATE	FIRST	NAMED INVENTO	R	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/965,804	10/01/2001		Samuel Mignard		PET 1765 D1	3643		
				METALL AND	CONTAINING BORON AND/	OR SILICON		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBL	ICATION PEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1330		\$300	\$1630	01/27/2004		
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GRIFFIN, WA	LTER DEAN	1764	20	8-159000	_			
Address form PTO/SB/12  [] "Fee Address" indication PTO/SB/47; Rev 03-02 on Number is required.  3. ASSIGNEE NAME AND	nce address (or Change of C 2) attached. In (or "Fee Address" Indicate r more recent) attached. Use RESIDENCE DATA TO BI In assignee is identified belate to the USPTO or is being so E	for respondence age for a customer after will be printed of a Customer.  E PRINTED ON THE P. ow, no assignee data at the about the about the account of the customer and the customer separate (B) RES	Il appear on the parcover. Completion IDENCE: (CITY as	registered patent ely, (2) the namember a registered of up to 2 registered for name is list repe) teut. Inclusion of of this form is NO and STATE OR CO	attorneys or the of a single distorney or stered patent ted, no name assignee data is only appropriated of a substitute for filing an assignee data assignee data assignee data as only appropriated of the original assignment of the original assignment of the original data as only appropriated or the original data as only ap			
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Authorized Signature)		(Date)			-			
NOTE: The Issue Fee and other than the applicant; a interest as shown by the receipt	registered automey or ages	nt; or the assignee or c ent and Trademark Offic	nner party m					
This collection of informati obtain or retain a benefit by application. Confidentiality estimated to take 12 minute completed application form case. Any comments on the suggestions for reducing the Patent and Trademark O. 22313-1450. DO NOT SE SEND TO: Commissioner fit Under the Paperwork Reducilection of information unit	on is required by 37 CFR y the public which is to file so governed by 35 U.S.C. 12 s to complete, including gat to the USPTO. Time will se amount of time you re s burden, should be sent to fittee, U.S. Department of ND FEES OR COMPLET or Patents, Alexandria, Virgi	1.311. The information e (and by the USPTO to 2 and 37 CFR 1.14. This hering, preparing, and s vary depending upon t quire to complete this the Chief Information f Commerce. Alexand ED FORMS TO THIS nta 22313-1450.	is required to process) an scollection is abouting the he individual form and/or Officer, U.S. ria, Virginia ADDRESS.					



#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Atoxindria, Vigitia 22515-1450 WWW.instit.000

ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR PET 1765 D1 3643 09/965.804 10/01/2001 Samuel Mignard EXAMINER 10/27/2003 7590 MILLEN, WHITE, ZELANO & BRANIGAN, P.C. GRIFFIN, WALTER DEAN 2200 CLARENDON BLVD. PAPER NUMBER ART UNIT **SUITE 1400** ARLINGTON, VA 22201 1764

DATE MAILED: 10/27/2003

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 184 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 184 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/965,804	10/01/2001 Samuel Mignard		PET 1765 D1	3643		
23599 75	23599 7590 10/27/2003			EXAMINER		
MILLEN, WHIT	E, ZELANO & BRANIG	GRIFFIN, WALTER DEAN				
2200 CLARENDO SUITE 1400	N BLVD.	ART UNIT	PAPER NUMBER			
ARLINGTON, VA	, VA 22201		1764			
			DATE MAILED: 10/27/2003			

#### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$665.00 By other than a small entity.....\$1,330.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$240.00 By other than a small entity......\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.